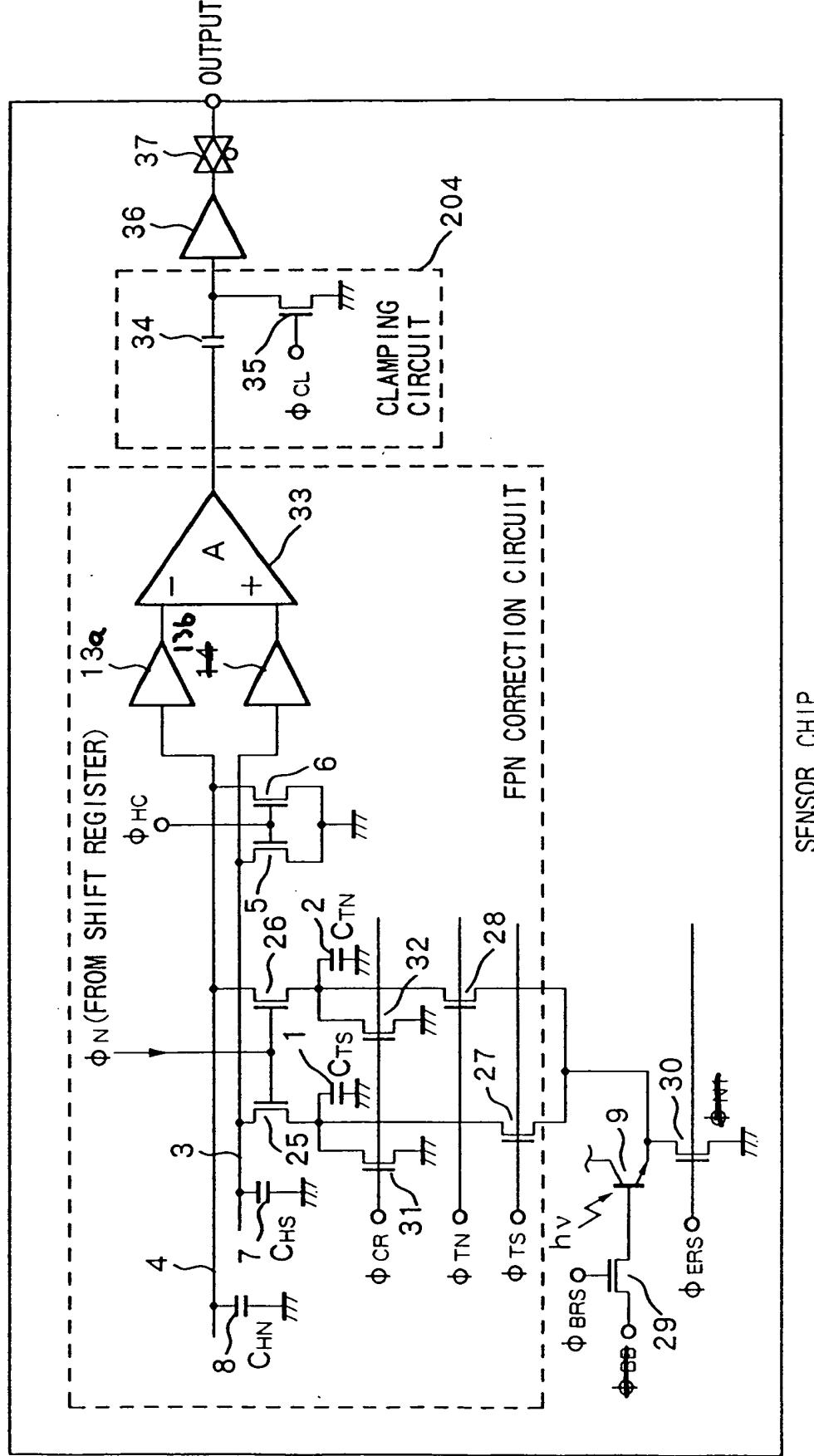


FIG. 1A PRIOR ART



SENSOR CHIP



FIG. 1B  
PRIOR ART

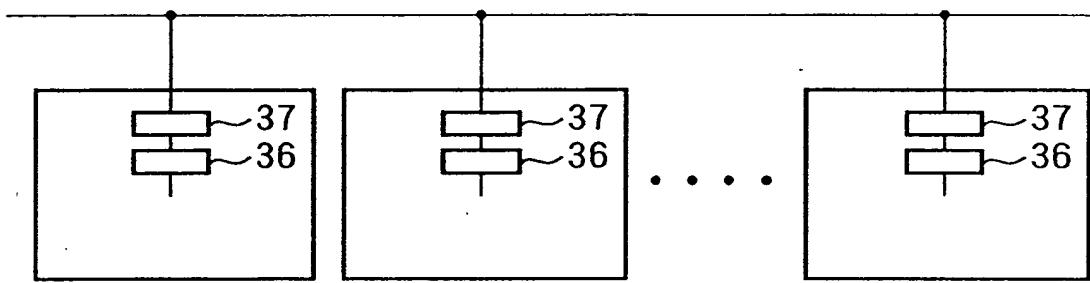




FIG. 2 PRIOR ART

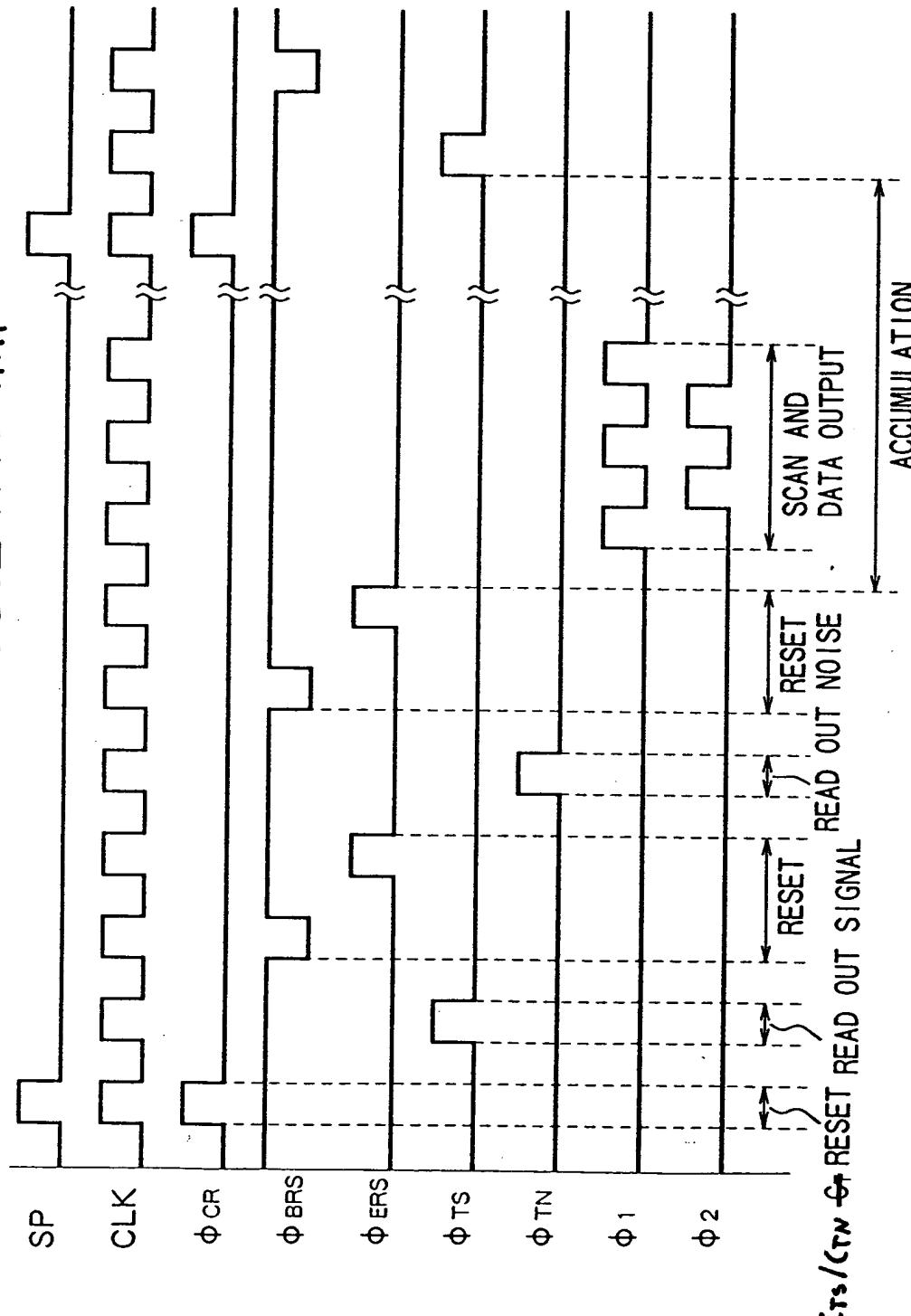
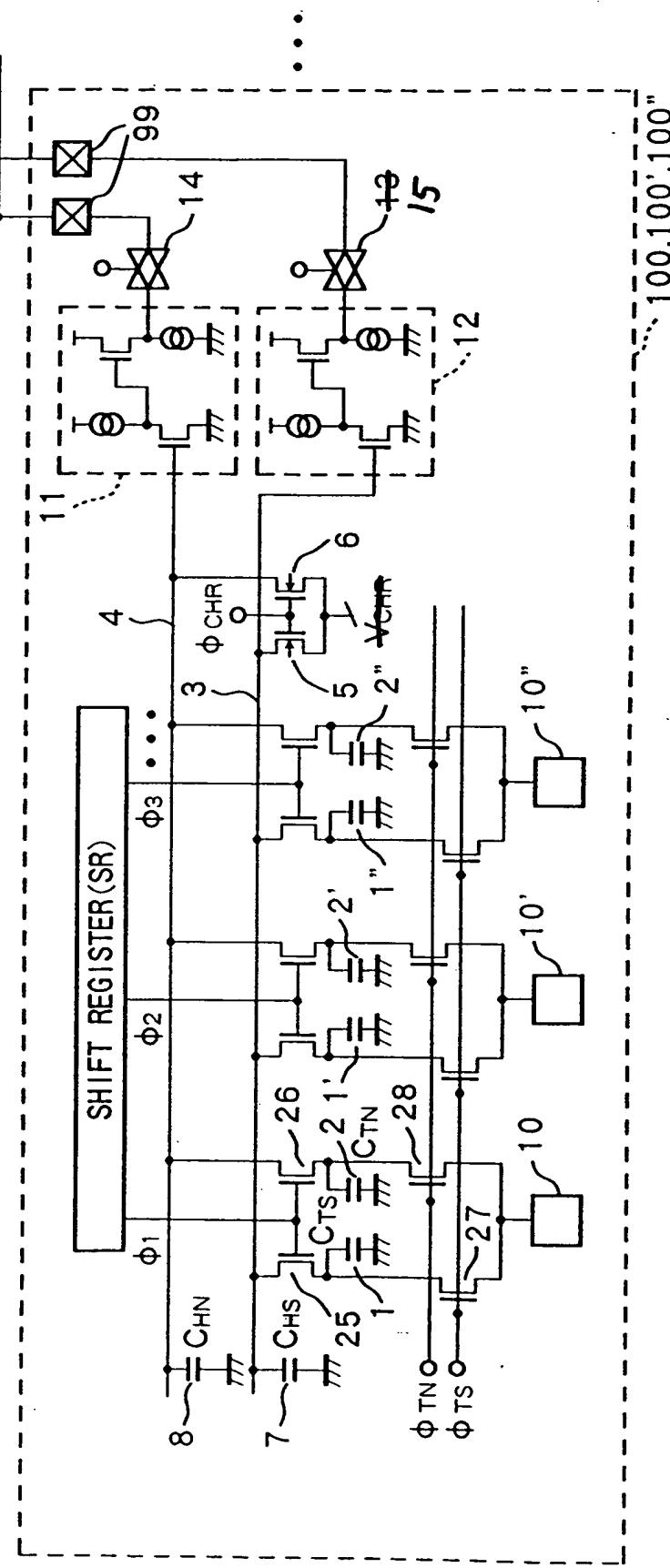
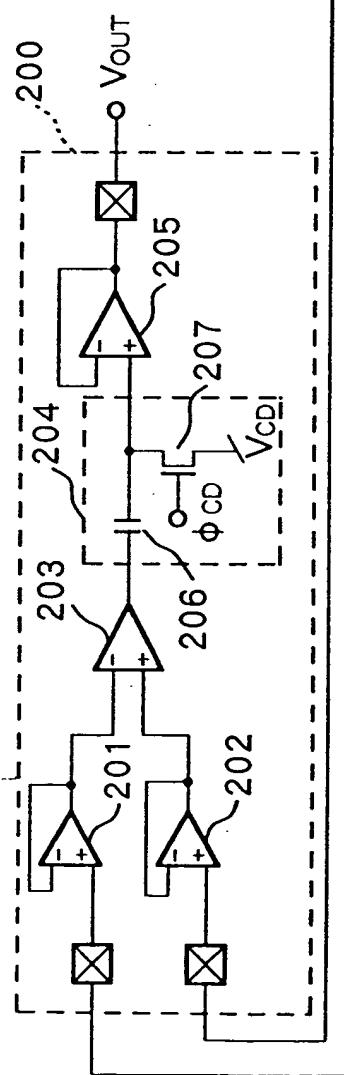


FIG. 4A



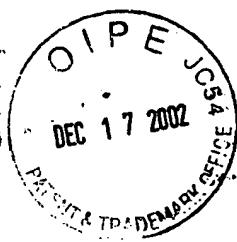


FIG. 7

